DOCKET NO. 2345.2046-007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	HUMAN TYPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35
	·
the spe	ecification of which (check one)
[]	is attached hereto.
[]	was filed on [] as United States Application Number [].
[X]	was filed on October 31, 2003 as PCT International Application No. PCT/US03/34801 and assigned United States Application No. 10/533,365
[]	and was amended on [] (if applicable).
includ	I hereby state that I have reviewed and understand the contents of the above-identified specification, ing the claims, as amended by any amendment referred to above.
	Lacknowledge the duty to disclose information which is material to natentability as defined in 37 C.F.

§1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

	Prior Foreign Application(s)		Priority Not Claimed		Certified Copy Filed YES N	
(Number)	(Country)	(Day/Month/Year filed)	_ []]	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	_ [])	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	_ [])	[]	[]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00	Full name of sole or first inventor In	ga Reynisdottir			
•	Inventor's Signature	Inga Rennisdotting	Oct. 7, 200	25	
	Residence: City	State	Country	Citizenship	
	<u>Reykjavik</u>		Iceland ISX	Iceland	
	Mailing Address (Busine Street or P.O. Box Gu	ss or Residential) ınnarsbraut 26			
	City	State	ZIP	Country	
	Reykjavik		105	Iceland	
(1)	Full name of second joint inventor, if any Je	ffrey R. Gulcher			
	Inventor's Signature	Jeld Shar	Oct 4,2005		
	Residence: City	State	Country	Citizenship	
	Lake Barrington	Illinois IL	USA	USA	
	Mailing Address (Busine Street or P.O. Box 25	ss or Residential) 663 N. Countryside Drive			
	City	State	ZIP	Country	
	Lake Barrington	Illinois	60010	USA	
3-00	Full name of third joint inventor, if any Struan F. Grant				
	Inventor's Signature		Ot 5,200		
	Residence: City	State	Country	Citizenship	
	Reykjavik_		Iceland ISK	Iceland	
	Mailing Address (Busine Street or P.O. Box Sc	ss or Residential)			
	City	State	ZIP	Country	
	Reykjavik		107	Iceland	
			·	*	
-W	Full name of fourth joint inventor, if any G	udmar Thorleifsson			
		metus petralu	05 1007	·	
	Residence: City	State	Country	Citizenship	
	Reykjavik		Iceland ISX	Iceland	
	Mailing Address (Busine Street or P.O. Box Ve	ss or Residential) esturberg 155			
	City	State	ZIP	Country	
	Reykjavik		111	Iceland	

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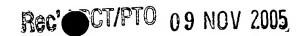
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/533,365
Int'l Filing Date	31 October 2003
First Named Inventor	Inga Reynisdottir
Confirmation Number	Unknown
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	2345.2046-007

Title | HUMAN TYPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35

I hereby appoint				
[X] Practitioners associated with Customer No. 021005				
[] Practitioner(s) named below:				
as my/our attorneys/agents to prosecute the application identified above, including any continuation or divisional applications thereof, and to transact all business in the United States Patent and Trademark Office connected therewith.				
Please recognize or change the correspondence address for the above-identified application to:				
[X] Customer Number 021005				
Hamilton, Brook, Smith & Reynolds, P.C.				
530 Virginia Road				
P.O. Box 9133				
Concord, Massachusetts 01742-9133				
[] Other				
Please direct all telephone calls and facsimiles to:				
Name Alice O. Carroll, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136				
I am the:				
[] Applicant/Inventor.				
[X] Authorized representative of the Assignee, deCODE genetics ehf., of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. § 3.73(b) is enclosed.				
[] Authorized representative of the Assignee, [], together with [], of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.				
SIGNATURE of Applicant or Assignee of Record				
Signature J. Syclack				
Name & Title Uphann Hjartarson, Director of Legal Affairs				
Date 10/19/05				



STATEMENT UNDER 37 C.F.R. § 3.73(b)

Inventors: Inga Reynisdottir, Jeffrey R. Gulcher, Struan F. Grant and Gudmar Thorleifsson					
Application No./Patent No.: 10/533,365 Int'l Filing Date: 31 October 2003 (PCT)					
For: HUMAN TYPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35					
deCODE genetics ehf. , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is					
A. [X] the assignee of the entire right, title and interest in the patent application identified above; or					
B. [] an assignee together with [] of the entire right, title and interest in the patent application identified above.					
The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:					
A. [X] An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.					
OR					
B. [] A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:					
1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.					
2. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.					
3. From:To:					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.					
[] Additional documents in the chain of title are listed on a supplemental sheet.					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
Signature: J. Ajusta san					
Name: Jóháhn Hjartarson					
Title: Director of Legal Affairs					
Date: 40/19/05					

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<u>Joint</u>

ASSIGNMENT

WHEREAS, we, Inga Reynisdottir, Jeffrey R. Gulcher, Struan F. Grant and Gudmar Thorleifsson, have invented a certain improvement in HUMAN TYPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35 described in an application for Patent,

[]	Office (use for utility (37 CFR § 1.53(b)) and design filings only);			
[]	is about to be filed in the United States Patent Office as a Provisional Application;			
[]	the specification of which is United States Application No. [], filed [];			
[X]	the specification of which is a Patent Cooperation Treaty Application, International Application No. PCT/US03/34801 , filed October 31, 2003, which designates the United States of America and assigned United States Application No. 10/533,365;			
[]	which was patented under United States Patent No. [].			

WHEREAS, deCODE genetics ehf. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Iceland, and having a usual place of business at Sturlugötu 8, 1001 Reykjavik, Iceland desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;





AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

	Inventor /NJA RUMSGOTTUK Inga Reynisdottir	Date	7. vet. 200.
	Address Gunnarsbraut 26		
	105 Reykjavik, Iceland		
Witness	Thois faraldross FRENIGEUND 42 800 SELFOSS TICELAND		
Address	GRENIGEUND 42 800 SELFOSS		
	ICELAND		
Witness	Helgi H. Hanneson		
Address	Kanbasel 83		
	109 Reykjavík, Iceland		·····

CO

	InventorJeffrey R. Gulcher	Date	Oct	4, 2w4
	Address 25663 N. Countryside Drive Lake Barrington, Illinois 60010			
Witness Address	Those faralle Thore HARMON GRENIGANNI TCELAND	o 42	800	SELFOS
Witness Address	Helgi H. Hannesson Kambasel 83 109 Reykjavík, Iceland			
	Inventor Strum F. LH Ct Strum F. Grant	Date O	d 5,	2∞5
	Address Sorlaskjol 1 107 Reykjavik, Iceland			
Witness Address	Magustisbrand 32 108 REYKJAVEK ICELAW	Cik_ D		
Witness Address	Helgi H. Hannesson Kanbasel 83 109 Reykjavík, Iceland			

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	Inventor Cudma Valuta Gudmar Thorleifsson	Date 05 1007
	Address_Vesturberg 155	
	111 Reykjavik, Iceland	
Witness	Thois faralelros	
Address	BRENIGRUND 42 for SELFORS	<u> </u>
	ICKLAND	
Witness	Helgi H. Hennesson	
Address	Kambasel 83	
	109 Reykjavík, Iceland	0
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